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	Application No.	Applicant(s)	,
	10/027,115	ACKLEY, DONALD	E.
Notice of Allowability	Examiner	Art Unit	
	Tuan N. Nguyen	2828	
The MAILING DATE of this communication appearable communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communical GHTS. This application is subjection	application. If not includ tion will be mailed in due	ed course. THIS
1. X This communication is responsive to <u>09/26/2005</u> .			
2. 🛮 The allowed claim(s) is/are <u>1-6,9-13 and 15-25</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 			
2. Certified copies of the priority documents have	been received in Application No		•
3. ☐ Copies of the certified copies of the priority doc	• • • • • • • • • • • • • • • • • • • •		ition from the
International Bureau (PCT Rule 17.2(a)).		3.11	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (P1	ΓΟ-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in th	e Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	al Patent Application (PT	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summa	• • • • • • • • • • • • • • • • • • • •	,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail	Date <u>10/20/2005</u> .	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit		ement of Reasons for Allo	owance
of Biological Material	9.		

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DETAIL ACTION

Response to Amendment

1. In responding to applicant's amendment filed 09/26/2005, claims 1, 9, 17 have been amended. Claims 7, 8, 14 have been canceled.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below, to the amended claim 1 should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no latter than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview on October 27, 2005 with Ms. Lisa M. Treannie(Attorney for Applicant, Reg. No. 41,368).

Claim 1: In claim 1, at line 6 – "wherein said channels and/or said channels" has been changed to -- wherein said channels for said channels --.

REASON FOR ALLOWANCE

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance - Applicant's response filed on 09/26/2005 has been considered, with respect to claim 1 the references of the record fail to teach or suggest:

Claim 1:

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An optical device comprising plurality of fibers inserted plurality of needle channels, wherein the needle channels are tapered, and wherein each of said needles has dimension of about 125 micron exit hole at the narrower end, about 125 micron in length, about 175-200 micron entrance hole at the wider end, and about 250 micron between centers.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Communication Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan N Nguyen whose telephone number is (571) 272-1948. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harvey Minsun can be reached on (571) 272-1835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Tuan N. Nguyen

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